

**AMENDMENT TRANSMITTAL LETTER**Docket No.
0630-1985PUS1Application No.
10/801,600-Conf. #4177Filing Date
March 17, 2004Examiner
M. MonestimeArt Unit
2676

Applicant(s): Sung Yong KIM et al.

Invention: MEMORY ACCESS CONTROL APPARATUS

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	21	- 20 =	1	x 50.00	50.00
Independent Claims	2	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					50.00

 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed. A check in the amount of \$ 50.00 to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 02-2448
as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.
Esther H. Chong
Attorney Reg. No.: 40,953

Dated: June 23, 2005

BIRCH, STEWART, KOLASCH & BIRCH, LLP
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\$250

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2005

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 50.00)
Complete if Known

Application Number	10/801,600-Conf. #4177
Filing Date	March 17, 2004
First Named Inventor	Sung Yong KIM
Examiner Name	M. Monestime
Art Unit	2676
Attorney Docket No.	0630-1985PUS1

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		<u>Fees Paid (\$)</u>
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEESFee Description

Each claim over 20 (including Reissues)

<u>Fee (\$)</u>	<u>Small Entity</u>
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50 25

Each independent claim over 3 (including Reissues)

200 100

Multiple dependent claims

360 180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>
21	- 20 = 1	x 50.00	= 50.00	<u>Fee (\$)</u> <u>Fee Paid (\$)</u>
2	- 3 =	x	=	_____

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
_____	- 100 =	/50 (round up to a whole number) x	_____	= _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

<u>SUBMITTED BY</u>		<u>Registration No. (Attorney/Agent)</u>	<u>Telephone</u>
Signature	<i>Esther Chong</i>	40,953	(703) 205-8000
Name (Print/Type)	Esther H. Chong	Date	June 23, 2005



Attorney Docket: 0630-1985PUS1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Sung Yong KIM et al. Conf.: 4177
Appl No: 10/801,600 Art Unit: 2676
Filed: March 17, 2004 Examiner: MONESTIME, M.
For: MEMORY ACCESS CONTROL APPARATUS

REPLY UNDER 37 C.F.R. § 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 23, 2005

Sir:

In reply to the Examiner's Non-Final Office Action dated March 23, 2005, the following amendments and remarks are respectfully submitted in connection with the above-identified application as follows:

- Amendments to the Specification;
- Amendments to the claims;
- Amendments to the Drawings; and
- Remarks/Arguments.

06/24/2005 SDENB0B1 00000043 10801600

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50.00 DP